

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	8	("3903005").URPN.	USPAT	AND	ON	2007/08/30 17:17
S6	1	wo-200071501-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/30 17:20
S5	0	wo-0071501-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/08/30 17:20
S7	1	2001-158982.NRAN.	DERWENT	AND	ON	2007/08/30 17:21
S9	6	(semi adj amide) and "508". clas.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/02 15:58
S11	82	S8 and @ad<"20030911"	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/02 15:59
S8	104	semiamide and oil	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/02 15:59
S10	6	octadecylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:03
S12	5	octadecylamine and (semiamide or (semi adj amide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:04
S14	1	1984-301311.NRAN.	DERWENT	AND	ON	2007/10/02 16:17
S13	0	de-1149843-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:17
S15	5	"3031282".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:19
S2	1	ep-127132-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:19
S16	2	("3031282").URPN.	USPAT	AND	ON	2007/10/02 16:21
S17	2	("3905781").URPN.	USPAT	AND	ON	2007/10/02 16:25

S18	15	("4719084").URPN.	USPAT	AND	ON	2007/10/02 16:27
S3	4	"3903005".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:31
S19	87	(succinic adj acid adj monoamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:36
S21	13	("2458425").URPN.	USPAT	AND	ON	2007/10/02 16:37
S20	5	"2458425".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/10/02 16:37
S1	6	semiamide and "508".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/10 15:06
S23	79	S22 and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:35
S22	106	semiamide and oil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:35
S25	11	S24 and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:36
S24	19	succinic with semiamide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:36
S27	0	de-01149843-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:40
S26	0	de-1149843-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:40

S30	6	S29 and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:41
S29	14	S28 not S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:41
S28	15	succinic with (semi adj amide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:41
S31	2	de-3300874-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:43
S33	9	S32 not S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:44
S32	20	succinic same semiamide and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:44
S34	1570	succinamide and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 12:54
S35	179	S34 and "508".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 13:23
S37	2	"5834407".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 13:33
S36	2	ep-825246-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/13 13:33

S39	301	(succinic adj anhydride) with (acrylic adj acid) with ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:07
S38	5	"3329608".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:07
S40	180	S39 and @ad<"20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:08
S41	22	(succinic adj anhydride) with (acrylic adj acid near ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:09
S42	46	(succinic adj anhydride) same (acrylic adj acid near ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:14
S46	0	decylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:15
S45	0	dodecylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:15
S44	0	tetradecylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:15
S43	0	hexadecylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:15
S48	3	octylamine with (acrylic adj acid near ester)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:16
S47	9	octylamine with (acrylic adj acid) with succinic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:16
S49	27	semiamide and "252".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/28 15:25

S51	0	de-2054649-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/28 15:32
S50	0	de-2054649-\$.did.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/28 15:32
S52	1	de-2054649-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 15:35
S53	1	1972-32672T.NRAN.	DERWENT	AND	ON	2008/02/28 15:52
S54	40	amende.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/28 16:04
L2	1	"4462918".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 10:15
L1	1	"5275749".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 10:15
L8	1	(acyl near alkyl near aminopropionic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:21
L7	1	"n-acyl-n-alkyl- aminopropionic"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:21
L6	0	(acyl near alkyl near amino near propionic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:21
L5	0	(acyl near alkyl near amino near propionic)	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 11:21
L4	0	"n-acyl-n- alkylaminopropionic"	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 11:21
L3	0	"n-acyl-n-alkyl- aminopropionic"	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 11:21
L10	52	(acyl with alkyl with aminopropionic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:22

L9	1	(acyl near alkyl with aminopropionic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:22
L11	2	"5137980".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:24
L12	87	(metalworking) and emulsifier and "508".clas. and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:25
L14	87	(metalworking) and emulsifier and "508".clas. and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:27
L16	2	"3467707".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:55
L15	170	acrylate with (oleylamine or stearylamine or laurylamine or octadecylamine or hexadecylamine or tetradecylamine or dodecylamine or decylamine or octylamine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:55
L19	14	18 and @ad< "20020919"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:56
L18	29	acrylate with (oleylamine or stearylamine or laurylamine or octadecylamine or hexadecylamine or tetradecylamine or dodecylamine or decylamine or octylamine) with (succinic or maleic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:56
L17	0	de-635522-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/02/29 11:56
L22	6	(succinic adj anhydride) near (amino adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:58

L21	0	acrylate near (oleylamine or stearylamine or laurylamine or octadecylamine or hexadecylamine or tetradecylamine or dodecylamine or decylamine or octylamine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:58
L20	443	(succinic adj anhydride) with (amino adj acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 11:58
L26	0	jp-198112351-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:01
L25	1	jp-08112351-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:01
L24	0	jp-81012351-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:01
L23	0	jp-8112351-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:01
L27	17	amidodicarboxylic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:04
L28	4	("2790778").URPN.	USPAT	AND	ON	2008/02/29 12:08
L29	0	amidodicarboxylate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:09
L32	37	(succinic same (partial adj amide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:10
L31	0	(succinic adj partial adj amide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:10
L30	2	(succinic adj partial adj ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 12:10

L34	115	33 and @ad<"20020919" and "508".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 13:52
L33	449	(engine adj oil) and emulsifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/02/29 13:52
L35	101	508/447.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 15:40
L38	37	36 and @ad<"20020919"	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 15:44
L37	24	35 and @ad<"20020919"	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 15:44
L36	126	508/514.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/29 15:44

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